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**From:** Davis, Eva [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=D2BB073C80BE4F5482E94FFE2031042B-DAVIS, EVA]  
**Sent:** 3/13/2017 2:29:15 PM  
**To:** Mark Widdowson [mwiddows@vt.edu]  
**Subject:** RE: Williams Air Force Base modeling

Thanks Mark -

**From:** Mark Widdowson [mailto:mwiddows@vt.edu]  
**Sent:** Monday, March 13, 2017 8:02 AM  
**To:** Davis, Eva <Davis.Eva@epa.gov>  
**Subject:** Re: Williams Air Force Base modeling

Eva,

Here is the paper describing the mass transfer test. The SEAM3D transport model was used to interpret the data and quantify NAPL mass transfer coefficients.

Regards,  
Mark

On Fri, Mar 10, 2017 at 10:28 AM, Mark Widdowson <[mwiddows@vt.edu](mailto:mwiddows@vt.edu)> wrote:

I will send you a reprint this evening

On Mar 10, 2017 10:08 AM, "Mark Widdowson" <[mwiddows@vt.edu](mailto:mwiddows@vt.edu)> wrote:

Hi Eva,

The only work published pertaining to Williams is a Journal of contaminant hydrology paper by Mobile et al. In 2016. This is the mass transfer test/ experiment and nothing to do with time of remediation.

Mark

On Mar 10, 2017 10:01 AM, "Davis, Eva" <[Davis.Eva@epa.gov](mailto:Davis.Eva@epa.gov)> wrote:

Mark –

When I ran into you at Palm Springs, you mentioned that you had published another paper on the modeling you did several years ago for Williams AFB. Could you email me a copy of the papers, or let me know where they were published so I can get a copies? Additional modeling has been done recently on EBR, and we have significant questions about the modeling –

Hope all is well with you.

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Thanks Eva

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